IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Jason A. Trachewsky **Docket:** BP 3185

Serial No.: 10/817,542 **Art Unit:** 2533

Filed: April 02, 2004 Examiner: Sam K. Ahn

Title: Accurate Signal Detection in a Wireless Environment

RESPONSE TO FINAL OFFICE ACTION

M/S Amendments Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

In response to the Final Office Action ("Office Action") dated September 12, 2007 in the above referenced application ("Application"), Applicant respectfully requests entry of the following amendment to the claims under 37 C.F.R. § 1.116 on the grounds that the amendment places the Application in condition for allowance.